Public Law 221 New Metrics

A-F Accountability

Transparency & Student Success

Which Schools are Assessed?

- Public schools (Traditional & Charter)
- Accredited non-public schools

Schools that participate in the voucher program

Two New Models*

- Elementary & Middle Schools
 - -Performance & Growth

- High Schools
 - -Performance & Improvement

*Summary of proposed rule approved by the Indiana State Board of Education on 11.7.11, and is subject to change



Key Changes from Old to New

- Simplifies designations awarded to schools
- Incorporates Indiana Growth Model into accountability
 - Focuses on closing achievement gaps
 - Focuses on <u>all</u> students, not just the "bubble kids"
- Recognizes 4- and 5-year Graduation Rates
- Includes College & Career Readiness

A-F

BASES and BONUSES*

 For each model the preliminary grade is BASED on student PERFORMACE

*For each model the *preliminary* grade <u>may</u> go <u>up</u> or <u>down</u> due to student GROWTH or IMPROVEMENT and PARTICIPATION

A-F

The BASES are aligned with the state goal:

90 - 25 - 90

Indiana's Three Goals

- 90 percent of students pass math and E/LA ISTEP+
- 25 percent of grads pass an AP or IB exam or earn college credits during high school
- 90 percent of students graduate with a diploma



Indiana's Education Scoreboard

Performance on ISTEP+, IMAST, & ISTAR (90)

```
90.0 - 100.0%
                  4.00 points
85.0 - 89.9%
                  3.50 points
80.0 - 84.9%
                  3.00 points
75.0 - 79.9%
                  2.50 points
70.0 - 74.9%
                  2.00 points
65.0 - 69.9%
                  1.50 points
60.0 - 64.9%
                   1.00 points
0.00 - 59.9%
                  0.00 points
```

Growth on ISTEP+

- -Potential bonuses for High Growth
- -Potential penalty for Low Growth

The Indiana Growth Model places students in one of three growth categories

High	at or above 66th percentile
Typical	at or between the 35 th and 65 th percentile
Low	up to and including 34 th percentile



Impact of Growth

The preliminary grade may be **raised** based on **HIGH** academic **growth** of students who performed in the <u>bottom 25%</u> on ISTEP+.

The preliminary grade may be **raised** based on **HIGH** academic **growth** of students who performed in the <u>top 75%</u> on ISTEP+.

The preliminary grade may be **lowered** based on **LOW** academic **growth** of 100% of students for performance on ISTEP+.



Impact of Participation

The preliminary grade may also be **lowered** if **less than 95%** of students in any of the subgroups **participate** in the ISTEP+, IMAST, or ISTAR exams.



Calculating Grades

- Separate grades (points) are determined for English/Language Arts and Math
- A final grade is determined by averaging the English/Language Arts and Math grades (points)

Convert the averaged E/LA and math grades (points) to a

FINAL letter grade for a school, using the following scale:

```
3.51 - 4.00 \text{ points} = A
```

$$3.00 - 3.50 \text{ points} = B$$

$$2.00 - 2.99 \text{ points} = C$$

$$1.00 - 1.99$$
 points = D

$$0.00 - 0.99 \text{ points} = F$$

Schools assessed in four weighted areas:

English 10 ECA	(30%)
----------------------------------	-------

College & Career Readiness (10%)

• English 10 and Algebra 1 ECAs (90)

- Performance (base)

90.0 - 100.0% 4.00 points

85.0 - 89.9% 3.50 points

80.0 - 84.9% 3.00 points

75.0 – 79.9% 2.50 points

70.0 - 74.9% 2.00 points

65.0 – 69.9% I.50 points

60.0 - 64.9% I.00 points

0.00 - 59.9% 0.00 points

English 10 and Algebra 1 ECAs

Improvement

(bonus)

8th grade to 10th grade



I0th grade to graduation



College & Career Readiness

(25)

Pass an AP exam

(base)

- Pass an IB exam

(base)

Earn College Credits (3)

(base)

- Earn an Industry Certification

(base)

College & Career Readiness

(base)

Graduation Rate

(90)

4-year rate		(base)
	90.0 - 100.0%	4.00 points
	85.0 - 89.9%	3.50 points
	80.0 - 84.9%	3.00 points
	75.0 – 79.9%	2.50 points
	70.0 - 74.9%	2.00 points
	65.0 - 69.9%	1.50 points
	60.0 - 64.9%	1.00 points
	0.00 - 59.9%	0.00 points



Graduation Rate

Improvement

(bonus)*

Diploma type*



• 5-year rate*



*These components of the model begin in 2014-15



Calculating Grades

Weighted grades (points) are determined for:

English 10 ECAScore x 30%

Algebra I ECA
 Score x 30%

Graduation RateScore x 30%

College and Career Readiness
 Score x 10%

• A **final grade** is determined by adding the four grades (points) together



Convert the combined grades (points) of the Eng. 10 ECA, math ECA, Grad Rate, & CCR to a **FINAL** letter grade for a school, using the following scale:

```
3.51 - 4.00 \text{ points} = A
```

$$3.00 - 3.50 \text{ points} = B$$

$$2.00 - 2.99 \text{ points} = C$$

$$1.00 - 1.99 \text{ points} = D$$

$$0.00 - 0.99 \text{ points} = F$$

Combined Schools & Corporation Grades

- Schools that serve grades that encompass both models will receive one FINAL grade by adding the two scores from both models together after multiplying those scores by the enrollment percentages weighted accordingly.
- Corporations are treated as a single large school. They will receive <u>one</u> FINAL grade using the same methodology outlined above.

Additional Questions?

schoolaccountability@doe.in.gov